

SEQUENCE LISTING

<110> Wyeth

<120> PABLO, A POLYPEPTIDE THAT INTERACTS WITH BCL-XL, AND USES RELATED THERETO

<130> AM100012-P2

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<170> PatentIn version 3.2

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<212> DNA

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ggagaaatca gcatgttaaa acaactgttg atgatatctg ttggagtaaa gttgcagtgg	180
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ag atg ccg cta gtg aaa aga aac atc gat cct agg cac ttg tgc cac	287
Met Pro Leu Val Lys Arg Asn Ile Asp Pro Arg His Leu Cys His	
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Thr Ala Leu Pro Arg Gly Ile Lys Asn Glu Leu Glu Cys Val Thr Asn	
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Phe Arg Val Asn Ser Leu Gln Glu Arg Val Asp Arg Leu Ser Val Ser	
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Val Thr Gln Leu Asp Pro Lys Glu Glu Glu Leu Ser Leu Gln Asp Ile	
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Thr Met Arg Lys Ala Phe Arg Ser Ser Thr Ile Gln Asp Gln Gln Leu	
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Phe Asp Arg Lys Thr Leu Pro Ile Pro Leu Gln Glu Thr Tyr Asp Val	
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Cys Glu Gln Pro Pro Pro Leu Asn Ile Leu Thr Pro Tyr Arg Asp Asp	
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Gly Lys Glu Gly Leu Lys Phe Tyr Thr Asn Pro Ser Tyr Phe Phe Asp	
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Leu Trp Lys Glu Lys Met Leu Gln Asp Thr Glu Asp Lys Arg Lys Glu	
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Lys Arg Lys Gln Lys Gln Lys Asn Leu Asp Arg Pro His Glu Pro Glu	
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Lys Val Pro Arg Ala Pro His Asp Arg Arg Arg Glu Trp Gln Lys Leu	
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Ala Gln Gly Pro Glu Leu Ala Glu Asp Asp Ala Asn Leu Leu His Lys	
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His Ile Glu Val Ala Asn Gly Pro Ala Ser His Phe Glu Thr Arg Pro	
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cag aca tac gtg gat cat atg gat gga tct tac tca ctt tct gcc ttg	1007
Gln Thr Tyr Val Asp His Met Asp Gly Ser Tyr Ser Leu Ser Ala Leu	
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Pro Phe Ser Gln Met Ser Glu Leu Leu Thr Arg Ala Glu Glu Arg Val	
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Leu Val Arg Pro His Glu Pro Pro Pro Pro Pro Pro Pro Met His Gly Ala	
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Gly Asp Ala Lys Pro Ile Pro Thr Cys Ile Ser Ser Ala Thr Gly Leu	
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Ile Glu Asn Arg Pro Gln Ser Pro Ala Thr Gly Arg Thr Pro Val Phe	

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Ser Thr Ser Ser Leu Arg Ala Ser Met Thr Ser Thr Pro Pro Pro Pro			
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Arg Lys Val Glu Glu Gln Arg Glu Gln Glu Ala Lys His Glu Arg Ile			
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Glu Asn Asp Val Ala Thr Ile Leu Ser Arg Arg Ile Ala Val Glu Tyr	
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35 40 45

Glu Asp Ile Phe Gly Glu Leu Phe Asn Glu Ala His Ser Phe Ser Phe
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Arg Val Asn Ser Leu Gln Glu Arg Val Asp Arg Leu Ser Val Ser Val
65 70 75 80

Thr Gln Leu Asp Pro Lys Glu Glu Glu Leu Ser Leu Gln Asp Ile Thr
85 90 95

Met Arg Lys Ala Phe Arg Ser Ser Thr Ile Gln Asp Gln Gln Leu Phe
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Asp Arg Lys Thr Leu Pro Ile Pro Leu Gln Glu Thr Tyr Asp Val Cys
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Glu Gln Pro Pro Pro Leu Asn Ile Leu Thr Pro Tyr Arg Asp Asp Gly
130 135 140

Lys Glu Gly Leu Lys Phe Tyr Thr Asn Pro Ser Tyr Phe Phe Asp Leu
145 150 155 160

Trp Lys Glu Lys Met Leu Gln Asp Thr Glu Asp Lys Arg Lys Glu Lys
165 170 175

Arg Lys Gln Lys Gln Lys Asn Leu Asp Arg Pro His Glu Pro Glu Lys
180 185 190

Val Pro Arg Ala Pro His Asp Arg Arg Arg Glu Trp Gln Lys Leu Ala
195 200 205

Gln Gly Pro Glu Leu Ala Glu Asp Asp Ala Asn Leu Leu His Lys His
210 215 220

Ile Glu Val Ala Asn Gly Pro Ala Ser His Phe Glu Thr Arg Pro Gln
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Thr Tyr Val Asp His Met Asp Gly Ser Tyr Ser Leu Ser Ala Leu Pro
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Val Arg Pro His Glu Pro Pro Pro Pro Pro Met His Gly Ala Gly
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Asp Ala Lys Pro Ile Pro Thr Cys Ile Ser Ser Ala Thr Gly Leu Ile
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Gln Gly Glu Val Gln Gly Leu Pro Pro Pro Pro Pro Pro Pro Pro Leu
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Pro His Val Pro Leu Met Pro Pro Ser Pro Pro Ser Gln Val Ile Pro
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Lys Val Glu Glu Gln Arg Glu Gln Glu Ala Lys His Glu Arg Ile Glu
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